

Amendments to the Claims

This listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims:

1. (Currently Amended) An electronic apparatus comprising:
a transistor over a substrate;
a color filter over the transistor;
an insulating film over the color filter;
a light emitting element over the insulating film, the light emitting element being electrically connected to the transistor; and
two polarizers sandwiching the light emitting element and the color filter,
wherein deflection angles of the two polarizers are different from each other, [[and]]
wherein light obtained from the light emitting element is white, and
wherein both of the two polarizers transmit the light obtained from the light emitting element.
2. (Previously Presented) An electronic apparatus according to claim 1, wherein the light emitting element comprises a first light emitting layer which exhibits blue emission and a second light emitting layer dispersed with a phosphorescent material with a concentration of 10 wt % or more in a host material, and exhibiting both phosphorescence from the phosphorescent material and emission from the phosphorescent material in the excimer state.
3. (Previously Presented) An electronic apparatus according to claim 2, wherein the highest peak in the emission spectrum of the first light emitting layer is located in the region from 400 nm to 500 nm.

4. (Previously Presented) An electronic apparatus according to claim 2, wherein the phosphorescent material exhibits emission having two or more peaks in the region from 500 nm to 700 nm, and one of the two or more peaks corresponds to the excimer emission.

5. (Previously Presented) An electronic apparatus according to claim 1, wherein the electronic apparatus is used in a portable information terminal, a portable phone, or an electronic book.

6. (Currently Amended) An electronic apparatus comprising:
a transistor over a substrate;
a first color filter over the transistor;
an insulating film over the first color filter;
a light emitting element over the insulating film;
a second color filter over the light emitting element; and
two polarizers sandwiching the light emitting element and the two color filters,
wherein deflection angles of the two polarizers are different from each other, [[and]]
wherein light obtained from the light emitting element is white, and
wherein both of the two polarizers transmit the light obtained from the light emitting element.

7. (Previously Presented) An electronic apparatus according to claim 6, wherein the light emitting element comprises a first light emitting layer which exhibits blue emission and a second light emitting layer dispersed with a phosphorescent material with a concentration of 10 wt % or more in a host material, and exhibiting both phosphorescence from the phosphorescent material and emission from the phosphorescent material in the excimer state.

8. (Previously Presented) An electronic apparatus according to claim 7, wherein the highest peak in the emission spectrum of the first light emitting layer is located in the region from 400 nm to 500 nm.

9. (Previously Presented) An electronic apparatus according to claim 7, wherein the phosphorescent material exhibits emission having two or more peaks in the region from 500 nm to 700 nm, and one of the two or more peaks corresponds to the excimer emission.

10. (Previously Presented) An electronic apparatus according to claim 6, wherein the electronic apparatus is used in a portable information terminal, a portable phone, or an electronic book.

11. (Currently Amended) An electronic apparatus comprising:
a light emitting element;
a first transistor for determining a current value supplied to the light emitting element;
a second transistor for selecting emission or non-emission of the light emitting element;
a color filter provided in either side of an anode or a cathode of the light emitting element; and
two polarizers sandwiching the light emitting element and the color filter,
wherein the anode and the cathode transmit light,
wherein deflection angles of the two polarizers are different from each other,
wherein light obtained from the light emitting element is white,
wherein the first transistor, and the second transistor are connected in series between a first power supply and the light emitting element,
wherein a gate of the first transistor is connected to a second power supply, [[and]]
wherein the first transistor and the second transistor have the same polarity, and
wherein both of the two polarizers transmit the light obtained from the light emitting element.

12. (Previously Presented) An electronic apparatus according to claim 11, wherein the light emitting element comprises a first light emitting layer which exhibits blue emission and a second light emitting layer dispersed with a phosphorescent material with a concentration of 10 wt % or more in a host material, and exhibiting both phosphorescence from the phosphorescent material and emission from the phosphorescent material in the excimer state.

13. (Previously Presented) An electronic apparatus according to claim 12, wherein the highest peak in the emission spectrum of the first light emitting layer is located in the region from 400 nm to 500 nm.

14. (Previously Presented) An electronic apparatus according to claim 12, wherein the phosphorescent material exhibits emission having two or more peaks in the region from 500 nm to 700 nm, and one of the two or more peaks corresponds to the excimer emission.

15. (Previously Presented) An electronic apparatus according to claim 11, wherein the electronic apparatus is used in a portable information terminal, a portable phone, or an electronic book.

16. (Currently Amended) An electronic apparatus comprising:
a light emitting element;
a first transistor for determining a current value supplied to the light emitting element;
a second transistor for selecting emission or non-emission of the light emitting element;
two color filters sandwiching the light emitting element; and
two polarizers sandwiching the light emitting element and the two color filters,
wherein deflection angles of the two polarizers are different from each other,
wherein light obtained from the light emitting element is white,

wherein the first transistor and the second transistor are connected in series between a first power supply and the light emitting element,

wherein a gate of the first transistor is connected to a second power supply, [[and]]
wherein the first transistor and the second transistor have the same polarity, and
wherein both of the two polarizers transmit the light obtained from the light emitting element.

17. (Previously Presented) An electronic apparatus according to claim 16, wherein the light emitting element comprises a first light emitting layer which exhibits blue emission and a second light emitting layer dispersed with a phosphorescent material with a concentration of 10 wt % or more in a host material, and exhibiting both phosphorescence from the phosphorescent material and emission from the phosphorescent material in the excimer state.

18. (Previously Presented) An electronic apparatus according to claim 17, wherein the highest peak in the emission spectrum of the first light emitting layer is located in the region from 400 nm to 500 nm.

19. (Previously Presented) An electronic apparatus according to claim 17, wherein the phosphorescent material exhibits emission having two or more peaks in the region from 500 nm to 700 nm, and one of the two or more peaks corresponds to the excimer emission.

20. (Previously Presented) An electronic apparatus according to claim 16, wherein the electronic apparatus is used in a portable information terminal, a portable phone, or an electronic book.

21. (Withdrawn) An electronic apparatus comprising:
a light emitting element;

a color filter provided in either side of an anode or a cathode of the light emitting element; and

two liquid crystal panels sandwiching the light emitting element and the color filter, wherein the anode and the cathode transmit light, and wherein light obtained from the light emitting element is white.

22. (Withdrawn) An electronic apparatus according to claim 21, wherein the light emitting element comprises a first light emitting layer which exhibits blue emission and a second light emitting layer dispersed with a phosphorescent material with a concentration of 10 wt % or more in a host material, and exhibiting both phosphorescence from the phosphorescent material and emission from the phosphorescent material in the excimer state.

23. (Withdrawn) An electronic apparatus according to claim 22, wherein the highest peak in the emission spectrum of the first light emitting layer is located in the region from 400 nm to 500 nm.

24. (Withdrawn) An electronic apparatus according to claim 22, wherein the phosphorescent material exhibits emission having two or more peaks in the region from 500 nm to 700 nm, and one of the two or more peaks corresponds to the excimer emission.

25. (Withdrawn) An electronic apparatus according to claim 21, wherein the electronic apparatus is used in a portable information terminal, a portable phone, or an electronic book.

26. (Withdrawn) An electronic apparatus comprising:
a light emitting element;
two color filters sandwiching the light emitting element; and
two liquid crystal panels sandwiching the light emitting element and the two color filters; wherein an anode and a cathode transmit light, and

wherein light obtained from the light emitting element is white.

27. (Withdrawn) An electronic apparatus according to claim 26, wherein the light emitting element comprises a first light emitting layer which exhibits blue emission and a second light emitting layer dispersed with a phosphorescent material with a concentration of 10 wt % or more in a host material, and exhibiting both phosphorescence from the phosphorescent material and emission from the phosphorescent material in the excimer state.

28. (Withdrawn) An electronic apparatus according to claim 27, wherein the highest peak in the emission spectrum of the first light emitting layer is located in the region from 400 nm to 500 nm.

29. (Withdrawn) An electronic apparatus according to claim 27, wherein the phosphorescent material exhibits emission having two or more peaks in the region from 500 nm to 700 nm, and one of the two or more peaks corresponds to the excimer emission.

30. (Withdrawn) An electronic apparatus according to claim 26, wherein the electronic apparatus is used in a portable information terminal, a portable phone, or an electronic book.

31. (Withdrawn) An electronic apparatus comprising:
a light emitting element;
a first transistor for determining a current value supplied to the light emitting element;
a second transistor for selecting emission or non-emission of the light emitting element;
a color filter provided in either side of an anode or a cathode of the light emitting element; and
two liquid crystal panels sandwiching the light emitting element and the color filter,
wherein the anode and the cathode transmit light,
wherein light obtained from the light emitting element is white,

wherein the first transistor and the second transistor are connected in series between a first power supply and the light emitting element, and
wherein a gate of the first transistor is connected to the first power supply.

32. (Withdrawn) An electronic apparatus according to claim 31, wherein the light emitting element comprises a first light emitting layer which exhibits blue emission, and a second light emitting layer dispersed with a phosphorescent material with a concentration of 10 wt % or more in a host material, and exhibiting both phosphorescence from the phosphorescent material and emission from the phosphorescent material in the excimer state.

33. (Withdrawn) An electronic apparatus according to claim 32, wherein the highest peak in the emission spectrum of the first light emitting layer is located in the region from 400 nm to 500 nm.

34. (Withdrawn) An electronic apparatus according to claim 32, wherein the phosphorescent material exhibits emission having two or more peaks in the region from 500 nm to 700 nm, and one of the two or more peaks corresponds to the excimer emission.

35. (Withdrawn) An electronic apparatus according to claim 31, wherein the electronic apparatus is used in a portable information terminal, a portable phone, or an electronic book.

36. (Withdrawn) An electronic apparatus comprising:
a light emitting element;
a first transistor for determining a current value supplied to the light emitting element;
a second transistor for selecting emission or non-emission of the light emitting element;
two color filters sandwiching the light emitting element; and
two liquid crystal panels sandwiching the light emitting element and the two color filters,
wherein an anode and a cathode transmit light,

wherein light obtained from the light emitting element is white,
wherein the first transistor and the second transistor are connected in series between a first power supply and the light emitting element, and
wherein a gate of the first transistor is connected to the first power supply.

37. (Withdrawn) An electronic apparatus according to claim 36, wherein the light emitting element comprises a first light emitting layer which exhibits blue emission and a second light emitting layer dispersed with a phosphorescent material with a concentration of 10 wt % or more in a host material, and exhibiting both phosphorescence from the phosphorescent material and emission from the phosphorescent material in the excimer state.

38. (Withdrawn) An electronic apparatus according to claim 37, wherein the highest peak in the emission spectrum of the first light emitting layer is located in the region from 400 nm to 500 nm.

39. (Withdrawn) An electronic apparatus according to claim 37, wherein the phosphorescent material exhibits emission having two or more peaks in the region from 500 nm to 700 nm, and one of the two or more peaks corresponds to the excimer emission.

40. (Withdrawn) An electronic apparatus according to claim 36, wherein the electronic apparatus is used in a portable information terminal, a portable phone, or an electronic book.